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ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. B0662/7036 Roger Inouye 10/049,935

INTERNATIONAL APPLICATION NO.

PCT/US00/22086 PRIORITY DATE I.A. FILING DATE

23628 WOLF GREENFIELD & SACKS, PC FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE BOSTON, MA 02210-2211

08/11/2000 **CONFIRMATION NO. 2561**

371 FORMALITIES LETTER

OC00000010060945

Date Mailed: 06/06/2003

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Indication of Small Entity Status
- Copy of the International Application filed on 02/19/2002
- Copy of the International Search Report filed on 02/19/2002
- Copy of IPE Report filed on 02/19/2002
- Preliminary Amendments filed on 02/05/2003
- Biochemical Sequence Diskette filed on 02/05/2003
- Oath or Declaration filed on 02/05/2003
- Biochemical Sequence Listing filed on 02/05/2003
- Request for Immediate Examination filed on 02/19/2002
- Copy of references cited in ISR filed on 02/19/2002
- U.S. Basic National Fees filed on 02/19/2002

Applicant's response filed 02/05/2003 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 07/29/2002 have not been completed.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items MUST be furnished within the period set forth below:

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of Annex C of the Administrative Instructions and 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAYA L LEWIS BALTIMORE

Telephone: (703) 305-3695

PART 2 - OFFICE COPY

ATTY DOCUET NO		
	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
U.S. APPLICATION NUMBER NO.	PCT/US00/22086	B0662/7036
10/049,935		

FORM PCT/DO/EO/916 (371 Formalities Notice)